

**AMENDMENT ☐ VERSION WITH MARKINGS
TO SHOW CHANGES MADE**

In the Specification

Please delete lines 36-40 of page 1 of the specification and substitute:

CROSS-REFERENCE TO RELATED APPLICATIONS

This is a continuation-in-part of copending application Serial No. 09/075,614 filed May 11, 1998, now U.S. Patent 5,991,025, which was a continuation-in-part of application Serial No. 08/807,661 filed on February 27, 1997, now U.S. Patent 5,751,421.

In the Claims

1. (amended)

An apparatus for measuring constituents of a substance comprising:

- a light source capable of producing near infrared radiation in a controllable direction to a substance location;
- a sensor oriented towards the substance location and capable of sensing near infrared radiation reflected from or passing through the substance location;
- a housing including a monochromator having no moving optical components and capable of isolating narrow portions of the near infrared spectrum and a detector positioned to detect and quantify one or more isolated narrow portions of the near infrared spectrum created by the monochromator;

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